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PATENT
TER2000-1

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Group Art Unit:

Applicants: Ronald J. Kane et al.

Serial No.: 09/770,237

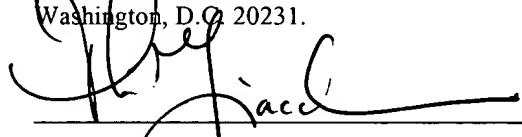
Examiner:

Title: **BODY MOTION TRACKING
SYSTEM**

Filed: 26 January 2001

CERTIFICATE OF MAILING UNDER 37 C.F.R. SECTION 1.8

The undersigned hereby certifies that this document is being deposited with the United States Postal Service in accordance with the provisions of 37 CFR Section 1.8 on the date indicated below and is addressed to The Assistant Commissioner for Patents, Attention: BOX DD, Washington, D.C. 20231.

 Date 9 August 2001.

Thomas N. Giaccherini, Registration No. 31,075

FIRST DISCLOSURE STATEMENT

The Assistant Commissioner for Patents
Box DD
Washington, D.C. 20231

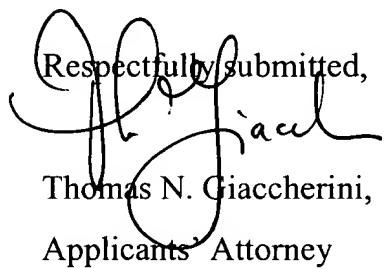
Sir:

The Applicants submit this First Disclosure Statement and completed Form PTO/SB/08 B for their pending U.S. Patent Application.

First Disclosure Statement for U.S. Patent Application entitled
Body Motion Tracking System
TER2000-1

Document AA: Trakus, Inc. of Medford, MA in their Internet site <http://www.Trakus.com>
~~13 May~~ (December, 2000) describe an RF system which converts object motion into digital data that
can be analyzed for entertainment purposes. The product is designed for hockey and football.
It provides information about an athlete's movements on the playing field. Each athlete
wears a radio transmitter which weighs two ounces. The transmitters send signals to
antennas that surround the playing field. The system operates in spread spectrum mode at
a base frequency of 2.45 Ghz. The system uses time-of-arrival measurements of the signals,
sampled at about 30 times per second, to calculate a player's position on the field.

The Applicants believe that no fee is required for the submission of this First
Disclosure Statement.


Respectfully submitted,
Thomas N. Giaccherini,
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9 August 2001.

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